Under the Pape	rwork Reduction Act of 1995, no persons are required to r		ation unless it displays a valid OMB control number.			
	UTILITY	Attorney Docket No.	5020-1-002			
PA [·]	TENT APPLICATION	First Inventor	Duk-Yong KIM			
	TRANSMITTAL	Title	ANTENNA REMOTE CONTROL			
(Only for new i	nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 413311413 US			
	PPLICATION ELEMENTS ter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
(Submit and Applicant of Applicant of See 37 CF See 37 CF Specificatii (preferred a - Descriptive - Cross Refi - Statementh - Reference or a compi - Backgrour - Brief Summi - Brief Desc - Detailed D - Claim(s) - Abstract of All Drawing(s) - Abstract of All Drawing(s) - Copy from the Copy from th	on [Total Pages 12] rrangement set forth below) e title of the invention errence to Related Applications it Regarding Fed sponsored R & D e to sequence listing, a table, uter program listing appendix nd of the Invention many of the Invention cription of the Drawings (if filed) Description If the Disclosure (35 U.S.C. 113) [Total Sheets 3]	Computer Prog 8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD- ii. Pap c. Statemer ACCOMPAN 9. Assignment F 10. 37 CFR 3.73((when there is 11. English Trans 12. Information D Statement (ID 13. Preliminary A 14. Return Recei (Should be sp. 15. Certified Copy (if foreign pric 16. Nonpublicatio (b)(2)(B)(i). A or its equivale	tion Sequence Listing on: -ROM or CD-R (2 copies); or -ROM or CD-R (2 co			
	NG APPLICATION, check appropriate box, and suing the title, or in an Application Data Sheet under		n below and in the first sentence of the			
Continuation	on Divisional Continu	ation-in-part (CIP) of pri	ior application No.:			
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPON	IDENCE ADDRESS				
Customer !	Number: 33942	OR [Correspondence address below			
Name						
Address						
City		State	Zip Code			
Country		Telephone	Fax			
Name (Print/Type) Steve S. Cha Registration No. (Attorney/Agent) 44,069						
Signature			Date 1//25/03			

This collection of information is required by 37 CFR (b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting recompleted application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

Steve Cha

Name (Print/Type)

TOTAL AMOUNT OF PAYMENT

/ C \	555	ሰሰ
(D)	555.	UU

Complete if Known				
Application Number	Unassigned			
Filing Date	November 25, 2003			
First Named Inventor	Duk-Yong KIM			
Examiner Name	Unassigned			
Art Unit	Unassigned			
Attorney Docket No.	5020-1-002			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)				
✓ Check Credit card Money Other None				3. ADDITIONAL FEES				
Order L				Large Entity Small Entity				
Deposit Account:				Fee		Fee	Fee Description	
Deposit Account	502-470		ode 051	130	Code 2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	01 0 0 1		052	50	2052		Surcharge - late provisional filing fee or	
Account	ccount Cha & Reiter			"	2002		cover sheet	\$130.00
Name The Director is authorized to: (check all that apply)				130	1053		Non-English specification	ψ100.00
Charge fee(s) indicated below Credit any overpayments			812 2				For filing a request for ex parte reexamination	
Charge any	additional fee(s) or any underpayment of fee(s)	18	804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			805 1	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
10 1110 13010 130	FEE CALCULATION	12	251	110	2251	55	Extension for reply within first month	
1. BASIC FI	CONTROL DO AND CONTROL OF CONTROL	12	252	420	2252	210	Extension for reply within second month	
Large Entity S		12	253	950	2253	475	Extension for reply within third month	
Fee Fee F	Fee Fee Fee Paid Fee Fee Paid Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	12	254 1	,480	2254	740	Extension for reply within fourth month	
	2001 295 Utility filing for	12	255 2	2,010	2255	1,005	Extension for reply within fifth month	├
	2002 170 Design filing fee \$385.00	14	401	330	2401	165	Notice of Appeal	
	2003 265 Plant filing fee	┨ 14	402	330	2402	165	Filing a brief in support of an appeal	
	2004 385 Reissue filing fee	1 14	403	290	2403	145	Request for oral hearing	
1005 160	2005 80 Provisional filing fee] 14	451 1	,510	1451	1,510	Petition to institute a public use proceeding	
	SUBTOTAL (1) (\$) 385.00	14	452	110	2452	55	Petition to revive - unavoidable	[
	7 727		453 1	,330	2453	665	Petition to revive - unintentional	
2. EXTRA C	CLAIM FEES FOR UTILITY AND REISSU	15	501 1	,330	2501	665	Utility issue fee (or reissue)	
	Extra Claims below Fee Pa	i d 15	502	480	2502	240	Design issue fee	
Total Claims Independent	6 -20** = X = X	╣ 15	503	640	2503	320	Plant issue fee	
Claims	- 3** = L X =	╣╩	460	130	1460	130	Petitions to the Commissioner	
Multiple Depen		- 18	807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee Fee Description	18	806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Code (\$)	80	021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18	2202 9 Claims in excess of 20	18	809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 43 Independent claims in excess of 3						(37 ČFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not pai	1 18	810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43 ** Reissue independent claims over original patent	1	1801	770	2801	385		
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	18	802	900	1802	900	Request for expedited examination of a design application	
m 0.00				Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 170.00					
SUBMITTED BY (Complete (if applicable))								

Date Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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44.069

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